Maryland Energy Administration Maryland's Green Building Tax Credit Qualifications for the Tax Credit

Prerequisites

1. Building Type

Eligible Building:

- Must be located in Maryland, and
- ≥ Primarily non-residential with at least 20,000 sq. ft. of interior space; or
- Residential multi-family building with at least 12 dwelling units, containing at least 20,000 sq. ft.; or
- A combination of the two above
- 2. Building Location

In the case of new construction:

(Choose one)

- ∠ Located on a qualified brownfields site; or
- ∠ Located in a priority funding area and not on wetlands

Or,

In the case of a rehabilitation of a building:

(Choose one)

- ∠ Located in a priority funding area; or
 ∠
- Not an increase of more than 25% in the square footage of the original building size

Green Whole Buildings, New Construction: Standards and Methods for Determining Compliance.

A green whole building, newly constructed, is a building that:

- 1. Uses not more than 65 percent of the energy attributable to a reference building which meets the requirements of applicable energy efficiency standards under ASHRAE 90.1-1999;
- 2. At a minimum, is certified as meeting the requirements to qualify for a rating of "Silver" in the LEED Rating System Version 2.0;
- 3. Is certified as meeting the requirement to qualify for the following credits in the LEED Rating System Version 2.0:
 - a. Sustainable Sites, Credit 8 Light Pollution;
 - b. Water Efficiency, Credit 3.1, Water Use Reduction; and
 - c. Materials and Resources, Credit 2.1, Construction Waste Management.
- 4. A green whole building shall comply with all applicable State, county, and local regulations governing the construction of a building and related processes.

Green Whole Buildings, Rehabilitated: Standards and Methods for Determining Compliance.

A green whole building, rehabilitated, is a building that:

A. Meets the following requirements:

- 1. Uses no more than 75 percent of the energy attributable to a reference building which meets the requirements of applicable energy efficiency standards under ASHRAE 90.1-1999:
- 2. At a minimum, is certified as meeting the requirements to qualify for a rating of "Silver" in the LEED Rating System Version 2.0;
- 3. Is certified as meeting the requirements to qualify for two of the three following credits in the LEED Rating System Version 2.0:
 - a. Sustainable Sites, Credit 8, Light Pollution Reduction;
 - b. Water Efficiency, Credit 3.1, Water Use Reduction; and
 - c. Materials and Resources, Credit 2.1, Construction Waste Management; or

B. Meets the following requirements:

- 1. Uses not more than 75 percent of the energy attributable to a reference building which meets the requirements of applicable energy efficiency standards under ASHRAE 90.1-1999
- 2. At a minimum, is certified as meeting the requirements to qualify for a rating of "Silver" in the USGBC's LEED for Existing Buildings/The LEED Green Building Rating System for Improving Building Performance through Upgrades and Operations Version 2.0 Unballoted Draft for Pilot Program (Leadership in Energy and Environmental Design, January 2002);
- 3. Is certified as meeting the requirements to qualify for the following credits in the LEED for Existing Buildings/The LEED Green Building Rating System for Improving Building Performance through Upgrades and Operations Version 2.0 Unballoted Draft for Pilot Program (Leadership in Energy and Environmental Design, January 2002):
 - a. Sustainable Sites, Credit 8, Light Pollution Reduction;
 - b. Water Efficiency, Credit 3 (1 point), Water Use Reduction; and
 - c. Materials and Resources, Credit 2.1, Construction Waste Management.

Green Base Buildings: Standards and Methods for Determining Compliance.

A. A green base building, newly constructed, is a building that:

- 1. Uses not more than 65 percent of the energy attributable to a reference building that meets the requirements of applicable energy efficiency standards under ASHRAE 90.1-1999;
- 2. Is certified as having attained a minimum of "Silver" in the LEED Rating System Version 2.0;
- 3. Is certified as meeting the requirements to qualify for two of the three following credits in the LEED Rating System Version 2.0:

- a. Sustainable Sites, Credit 8, Light Pollution Reduction;
- b. Water Efficiency, Credit 3.1 Water Use Reduction;
- c. Materials and Resources, Credit 2.1, Construction Waste Management.
- B. A green base building, rehabilitated, is a building that:
 - 1. Uses not more than 75 percent of the energy attributable to a reference building that meets the requirements of applicable energy efficiency standards under ASHRAE 90.1-1999;
 - 2. Is certified as having attained a minimum of "Silver" in the USGBC's LEED for Existing Buildings/The LEED Green Building Rating System for Improving Building Performance through Upgrades and Operations Version 2.0 Unballoted Draft for Pilot Program (Leadership in Energy and Environmental Design, January 2002):
 - a. Sustainable Sites, Credit 8, Light Pollution Reduction;
 - b. Water Efficiency, Credit 3 (1 point), Water Use Reduction;
 - c. Materials and Resources, Credit 2, Construction Waste Management.
- C. A green base building, newly constructed or rehabilitated, shall comply with all applicable State, county, and local regulations governing the construction of a building and related processes.

Checklist

- **Eligible building type**
- **Eligible location**
- **∠** Meets one of the listed green building standards